# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Saturday 10 Jul 2021 until 23:59 on Sunday 11 Jul 2021

Forecast Issued on Friday 09 Jul 2021 at 10:45

**Confidence:** High confidence for showery weather for the next few days. Low confidence for daily detail of showers.

**Headline for Saturday 10 Jul 2021:** Bright with scattered heavy afternoon showers

**Mountain weather hazards on Saturday 10 Jul 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Thundery showers | Heavy rain showers | Sunny intervals |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 20% | 60% | 40% | 20% |

**Forecast for Saturday 10 Jul 2021**

**Weather:** Dry for most of the morning with some occasional brightness. Heavy showers with a risk of thunder will break out from late morning onwards, these showers slow moving at times. Western fells tending to become drier later. Rather warm and humid.

**Chance of cloud free mountain/hill tops above 800m:** 80%

**Visibility:** Generally good, but occasionally poor above 800 metres in cloud, especially around showers at first.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 10 Jul 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/10 E | 9/10 E | 7/10 E | 8/10 SE | 6/9 S | 5/8 W | 4/7 N | 5/6 S | 8/9 S |
| **600** | 6/7 E | 6/8 E | 6/8 E | 6/9 E | 6/9 SW | 5/8 W | 5/7 NW | 3/5 SW | 6/8 S |
| **300** | 2/6 E | 3/6 NE | 3/6 E | 4/8 SE | 4/8 SW | 3/7 W | 4/6 NW | 2/3 S | 3/6 S |
| **Valley** | 3/4 N | 2/4 N | 3/5 NE | 4/7 W | 5/9 W | 5/9 W | 4/7 NW | 2/4 S | 2/5 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/9 | 11/9 | 11/9 | 12/10 | 12/11 | 12/12 | 12/12 | 11/11 | 10/8 |
| **600** | 12/11 | 12/11 | 12/12 | 14/13 | 14/13 | 15/14 | 14/14 | 13/13 | 12/10 |
| **300** | 13/14 | 13/13 | 14/15 | 16/16 | 17/17 | 17/18 | 17/17 | 14/14 | 12/12 |
| **Valley** | 15/16 | 15/15 | 16/16 | 18/18 | 18/18 | 19/19 | 18/18 | 15/15 | 14/14 |
| **Freezing Level*** | 2700m | 2700m | 2600m | 2600m | 2700m | 2800m | 2700m | 2700m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nil

**Forecast for Sunday 11 Jul 2021**

**Weather:** Cloudy in the morning with the chance of an isolated shower, some low cloud at first around western and southern fells. Brighter in the afternoon although with the chance of a few downpours.

**Maximum wind:** Southerly 10 mph

**Chance of cloud free mountain/hill tops above 800m:** 70%

**Visibility:** Poor in low cloud around 300 metres at first across southern and western fells. This dispersing through the morning with cloud mostly above summit level in the afternoon. Otherwise generally good.

**Temperature:** **Valleys:** Plus 11 rising to 20 Celsius
**At 800m:** Plus 12 Celsius
**Freezing level:** Above summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1045 on Fri 09 Jul 2021

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